

	Application No.	Applicant(s)	Applicant(s)	
Notice of Allowability	10/539,119 FUJIMOTO, KAZUM		JMASA	
	Examiner	Art Unit		
	Nguyen T. Ha	2831		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	is (OR REMAINS) CLOSED in a committe committe committe committe committed in the committed	n this application. If not incluunication will be mailed in du	ided ie course. THIS	
1. \square This communication is responsive to $9/8/2006$.			•	
2. The allowed claim(s) is/are <u>1-3</u> .				
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.			
Copies of the certified copies of the priority do	cuments have been receive	d in this national stage applic	cation from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:		·		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	e a reply complying with the r	equirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or r declaration is deficient.	NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers		w (PTO-948) attached .		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment o	r in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on t the header according to 37 CF	he drawings in the front (not ti FR 1.121(d).	he back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted DLOGICAL MATERIAL.	. Note the	
Attachment(s)	5 			
 Notice of References Cited (PTO-892) ✓ D Notice of Draftperson's Patent Drawing Review (PTO-948) 	<u>—</u>	formal Patent Application ummary (PTO-413),		
3. ☐ Information Disclosure Statements (PTO/SB/08),	_ Paper No./	No./Mail Date ner's Amendment/Comment		
Paper No./Mail Date	_	Statement of Reasons for Al	llowance	
of Biological Material	9. 🔲 Other			
	e. 🖸 Other	PRIMARY E)		

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

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DETAILED ACTION

Response to Arguments

1. The applicant's argument that Fujimoto et al. (Application No. 10/534,283) failed to teach the limitation of an electrolytic capacitor comprising an anode foil has substantially the same width as the separator to make capacitance greater than a capacitor in which the anode foil has smaller width than that of the separator to prevent contact with the cathode, and the cathode foil has a smaller width than that of the anode foil for both foils to prevent contact each other while maintaining capacitance unchanged. The examiner finds this argument persuasive. Therefore, the examiner made decision to allow this limitation over the prior art of record.

Allowable Subject Matter

2. Claims 1-3 are allowed.

The following is an examiner's statement of reasons for allowance:

With respect to claims 1-3, the prior art alone or in combination does not teach the limitation of an electrolytic capacitor comprising an anode foil has substantially the same width as the separator to make capacitance greater than a capacitor in which the anode foil has smaller width than that of the separator to prevent contact with the cathode, and the cathode foil has a smaller width than that of the anode foil for both foils to prevent contact each other while maintaining capacitance unchanged.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Citation Relevant of Prior Art

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- a. Shiue et al. (US 6,579,327) disclose cylindrical high voltage supercapacitor and method of manufacturing the same.
- b. Shin et al. (US 6,454,817) disclose method for manufacturing solid electrolytic capacitor using functional polymer electrolytic composition.
- c. Akami et al. (US 6,375,688) disclose method of making solid electrolyte capacitor having high capacitance.
 - d. Inoue et al. (US 6,052,273) disclose solid electrolyte capacitor.
- e. Callins et al. (US 3,789,502) disclose fused cathode electrolytic capacitors and method of making the same.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nguyen T. Ha whose telephone number is 571-272-1974. The examiner can normally be reached on Monday-Friday from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-2800 ext. 31. The fax phone

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number for the organization where this application or proceeding is assigned is 571-

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273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

NGUYEN T. HA PRIMARY EXAMINER

ΝН

September 15, 2006